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				Application Number	10/670,332-Conf. #5101
				Filing Date	September 26, 2003
				First Named Inventor	Yong Cheol PARK
				Art Unit	2627
				Examiner Name	N. A. Danielsen
Sheet	1	of	1	Attorney Docket Number	0465-1029P

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-2001/0014070-A1	08-16-2001	Ando et al.	
	AB*	US-2001/0043800-A1	11-22-2001	Gotoh et al.	
	AC*	US-2003/0237024-A1	12-23-2003	Ogawa et al.	
	AD*	US-2004/0246852-A1	12-09-2004	Hwang et al.	
	AE*	US-5,644,539-A	07-01-1997	Yamagami et al.	
	AF*	US-5,890,206-A	03-30-1999	Koike	
	AG*	US-5,930,815-A	07-27-1999	Estakhri et al.	
	AH*	US-6,182,240-B1	01-30-2001	Mine	
	AI*	US-6,205,099-B1	03-20-2001	Sasaki et al.	
	AJ*	US-6,212,647-B1	04-03-2001	Sims, III et al.	
	AK*	US-6,249,884-B1	06-19-2001	Joo	
	AL*	US-6,301,220-B1	10-09-2001	Takagi et al.	
	AM*	US-6,671,243-B2	12-30-2003	Ando et al.	
	AN*	US-6,845,072-B1	01-18-2005	Weirauch	
	AO*	US-7,372,792-B2	05-13-2008	Park	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
	BA	JP-07-121993-A	05-12-1995	Ricoh Kk		ABS
	BB	JP-09-320204	12-12-1997	Sony Corp		ABS
	BC	JP-11-134809	05-21-1999	Sanyo Electric Co		ABS
	BD	JP-2000/322875-A	11-24-2000	Tokyo Shibaura Electric Co et al.		ABS
	BE	JP-2000-339874-A	12-08-2000	Kenwood Corp		ABS
	BF	JP-2003-151216-A1	05-23-2003	Hitachi Ltd		ABS
	BG	JP-2004-280866	10-07-2004	Sony Corp		ABS
	BH	WO-01-24179	04-05-2001	Matsushita Electric Ind Co Ltd		✓
	BI	WO-02-86888	10-31-2002	Koninkl Philips Electronics Nv		✓
	BJ	WO-2004-029942	04-08-2004	Lg Electronics Inc		✓
	BK	WO-2004-086379	10-07-2004	Samsung Electronics Co Ltd		✓
	BL	WO-97-36296	10-02-1997	Tokyo Shibaura Electric Co		ABS

NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature	Date Considered
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